

FORM PTO-1390 US DEPARTMENT OF COMMERCE REV. 5-93PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEYS DOCKET NUMBER P01,0018 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/787859
INTERNATIONAL APPLICATION NO. PCT/DE99/03057	INTERNATIONAL FILING DATE 23 SEPTEMBER 1999	PRIORITY DATE CLAIMED 25 SEPTEMBER 1998
TITLE OF INVENTION CONVERSION OF GFSK-MODULATED SIGNALS INTO QPSK-MODULATED SIGNALS		
APPLICANT(S) FOR DO/EO/US UWE SYDON ET AL		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay. 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)) 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11. to 16. below concern other document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report, 04 References). 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (SEE ATTACHED ENVELOPE) 13. <input checked="" type="checkbox"/> Amendment "A" Prior to Action and Appendix "A". <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> A substitute specification and substitute specification mark-up. 15. <input checked="" type="checkbox"/> A change of address letter attached to the Declaration. 16. <input checked="" type="checkbox"/> Other items or information: a. <input checked="" type="checkbox"/> Submission of Drawings and drawing changes b. <input checked="" type="checkbox"/> Appointment of Associate Power of Attorney c. <input checked="" type="checkbox"/> EXPRESS MAIL #EL 843728566 US dated March 22, 2001		

U.S. APPLICATION NO. (if known) (37 C.F.R. 1.5)		INTERNATIONAL APPLICATION NO. PCT/DE99/03057		ATTORNEY'S DOCKET NUMBER P01,0018	
<p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO \$860.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00</p> <p>No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2)) \$710.00</p> <p>Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$1000.00</p> <p>International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 100.00</p>				CALCULATIONS	PTO USE ONLY
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 860.00	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).</p>				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	19 - 20 =	0	X \$ 18.00	\$	
Independent Claims	02 - 3 =	0	X \$ 80.00	\$	
Multiple Dependent Claims			\$270.00 +	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 860.00	
<p>Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)</p>				\$	
SUBTOTAL =				\$ 860.00	
<p>Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +</p>				\$	
TOTAL NATIONAL FEE =				\$ 860.00	
<p>Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +</p>				\$	
TOTAL FEES ENCLOSED =				\$ 860.00	
				Amount to be refunded	\$
				charged	\$
<p>a. <input checked="" type="checkbox"/> A check in the amount of <u>\$ 860.00</u> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1519</u>. A duplicate copy of this sheet is enclosed.</p>					
<p>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<p><u>SEND ALL CORRESPONDENCE TO:</u></p> <p>SCHIFF HARDIN & WAITE PATENT DEPARTMENT 6600 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6473</p> <p>CUSTOMER NUMBER 26574</p>		<p> SIGNATURE</p> <p>Mark Bergner NAME</p> <p>45,877 Registration Number</p>			

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label Number EL 843728566 US

Date of Deposit: March 22, 2001

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

**BOX PCT
Assistant Commissioner for Patents
Washington DC 20231**

Case Number: P01,0018
Applicant(s): UWE SYDON ET AL

International Application No. PCT/DE99/03057
International Filing Date 23 SEPTEMBER 1999
Priority Date Claimed 25 SEPTEMBER 1998

Title: CONVERSION OF GFSK-MODULATED SIGNALS INTO
QPSK-MODULATED SIGNALS

Enclosed are the following documents:

International application as filed;

English Translation;

Executed Declaration;

Change of Address form for Applicants' Representative;

PTO 1390 in duplicate;

Amendment "A" prior to action and Appendix "A";

Information Disclosure Statement, PTO 1449, Search Report, References;

Appointment of Associate Power of Attorney;

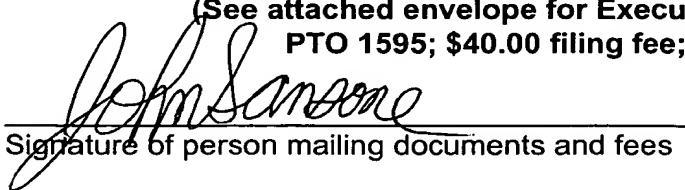
Submission of Drawings and Drawing Changes;

Substitute Specification and Substitute Specification mark-up;

Fee: \$860.00;

Postcard.

(See attached envelope for Executed Assignment;
PTO 1595; \$40.00 filing fee; Postcard)


Signature of person mailing documents and fees

0787859

528 Rec'd PCT/PTD 22 MAR 2001

Siemens AG
New PCT application
26965-0862 (P-01,0018)
1998P02654WOUS
Inventor: Sydon et al.

Translation / March 12, 2001 / 1696(911) / 4070 words

09/787859

JC10 Rec'd PCT/PTO 22 MAR 2001

BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY--CHAPTER II

SUBMISSION OF DRAWINGS

APPLICANT(S): UWE SYDON ET AL.

ATTORNEY DOCKET NO.: P01,0018

INTERNATIONAL APPLICATION NO: PCT/DE99/03057

INTERNATIONAL FILING DATE: 23 September 1999

INVENTION: CONVERSION OF GFSK-MODULATED SIGNALS INTO QPSK-
MODULATED SIGNALS

Assistant Commissioner for Patents,
Washington, D.C. 20231

Sir:

Enclosed are four sheets of drawings (Figures 1-4) for the above-
identified PCT application.

Submitted by,

Mark Bergner (Reg. No. 45,877)
Mark Bergner
SCHIFF HARDIN & WAITE
PATENT DEPARTMENT
6600 Sears Tower
Chicago, Illinois 60606-6473
(312) 258-5779
Attorney for Applicant(s)

CUSTOMER NUMBER 26574

091787859 *113*
JC10 Rec'd PCT/PTO 22 MAR 2001 *113*

BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE
OF THE UNITED STATES PATENT AND TRADEMARK OFFICE
UNDER THE PATENT COOPERATION TREATY--CHAPTER II

REQUEST FOR APPROVAL OF DRAWING CHANGES

APPLICANT(S): UWE SYDON ET AL.
ATTORNEY DOCKET NO.: P01,0018
INTERNATIONAL APPLICATION NO: PCT/DE99/03057
INTERNATIONAL FILING DATE: 23 September 1999
INVENTION: CONVERSION OF GFSK-MODULATED SIGNALS INTO QPSK-
MODULATED SIGNALS

Assistant Commissioner for Patents,
Washington, D.C. 20231

Sir:

Enclosed is one sheet of drawings showing in red, changes to Figure 1.
Approval of the changes is respectfully requested.

Submitted by,

Mark Bergner (Reg. No. 45,877)
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